## Massachusetts Health Care Quality and Cost Information FY2005 Surgeon Volume, by Hospital Carotid Endarterectomy

Baystate Medical Center		
Total number of procedures done at this hospital: 165		
Hospital cost category: \$\$\$		
iospital cost category. ψψψ		
Surgeon Name:	Number of procedures surgeon did at this hospital	Total number of procedures surgeon did in Massachusetts
Berman, Joel A	44	45
Berman, Lorraine Mayer-Wolpe	10	14
Kaufman, Jeffrey L	16	22
Norris, Marc A	26	40
Rhee, Sang W	44	58
Berkshire Medical Center		
Total number of procedures done at this hospital: 91		
lospital cost category: \$\$		
Surgeon Name:	Number of procedures surgeon did at this hospital	Total number of procedures surgeon did in Massachusetts
Cohn. Michael S	11	11
Curletti, Eugene L	11	11
Sadighi, Parvis J	63	63
,		
Beth Israel Deaconess Medical Center		
Total number of procedures done at this hospital: 124		
Hospital cost category: \$\$\$		
	Number of procedures	Total number of procedures
Surgeon Name:	surgeon did at this hospital	surgeon did in Massachusetts
Campbell, David R	48	49
Logerfo, Frank W	10	10
Pomposelli, Frank B	46	46
3p360, 1. ra 2	.,	
Boston Medical Center		
Total number of procedures done at this hospital: 35		
lospital cost category: \$\$		
Surgeon Name:	Number of procedures surgeon did at this hospital	Total number of procedures surgeon did in Massachusetts
Gibbons, Gary W	2	11
Menzoian, James O	11	11
Woodson, Jonathan	14	14
Brigham and Women's Hospital		
Total number of procedures done at this hospital: 92		
lospital cost category: \$\$\$		
Surgeon Name:	Number of procedures surgeon did at this hospital	Total number of procedures surgeon did in Massachusetts
Belkin, Michael	34	46
Conte, Michael S	20	20
Day, Arthur L	11	11

Brockton Hospital		
Total number of procedures done at this hospital: 33		
Hospital cost category: \$\$		
Surgeon Name:	Number of procedures	Total number of procedures
Surgeon Name.	surgeon did at this hospital	surgeon did in Massachusetts
Ambrosino, John J	16	16
Augustinos, Peter	1	19
Corey, Christopher J	1	50
Cambridge HIth Alliance: Cambridge		
Total number of procedures done at this hospital: 14		
Hospital cost category: \$\$		
iospital cost category. ψψ		
	Number of procedures	Total number of procedures
Surgeon Name:	surgeon did at this hospital	surgeon did in Massachusetts
Kwoun, Moon O	11	11
Cambridge Hlth Alliance: Whidden Memorial Campus		
Total number of procedures done at this hospital: 15		
Hospital cost category: \$\$		
O No	Number of procedures	Total number of procedures
Surgeon Name:	surgeon did at this hospital	surgeon did in Massachusetts
Samaha, Maher M	13	13
Cape Cod Hospital		
Total number of procedures done at this hospital: 64		
Hospital cost category: \$\$		
ποσριταί cost category. ψφ		
	Number of procedures	Total number of procedures
Surgeon Name:	surgeon did at this hospital	surgeon did in Massachusetts
Brooks, Stephen W	22	22
Gorin, Daniel Ray	22	22
Novak, Lawrence M	19	19
Caritas Carney Hospital Total number of procedures done at this hospital: 16		
Hospital cost category: \$\$		
	Number of procedures	Total number of procedures
Surgeon Name:	surgeon did at this hospital	surgeon did in Massachusetts
Kechejian, Gregory J	7	15
Mcbride, Kevin J	8	10
	-	-
Caritas Good Samaritan Medical Center		
Caritas Good Samaritan Medical Center  Total number of procedures done at this hospital: 67		
Hospital cost category: \$		
Surgeon Name:	Number of procedures	Total number of procedures
	surgeon did at this hospital	surgeon did in Massachusetts
Augustines Deter	17	19
Augustinos, Peter Corey, Christopher J	49	50

O. W. H. F. W. H. W. LOW		
Caritas Holy Family Hospital & Med Ctr		
Total number of procedures done at this hospital: 52		
Hospital cost category: \$		
	Normhau of museadores	Total number of procedures
Surgeon Name:	Number of procedures surgeon did at this hospital	Total number of procedures surgeon did in Massachusetts
Gonsalves, Arthur J	23	41
Muto, Paula Maria	6	11
Pare, Gary J	18	32
Caritas Norwood Hospital		
Total number of procedures done at this hospital: 26		
Hospital cost category: \$		
Surgeon Name:	Number of procedures	Total number of procedures
Surgeon Name.	surgeon did at this hospital	surgeon did in Massachusetts
Frasca, John T	15	15
Nannery, William Mark	10	10
Caritas St. Elizabeth's Medical Center		
Total number of procedures done at this hospital: 28		
Hospital cost category: \$\$\$		
Surgeon Name:	Number of procedures surgeon did at this hospital	Total number of procedures surgeon did in Massachusetts
Biuckians, G. Tom	3	10
Razvi, Syed A	23	23
Emerson Hospital		
Total number of procedures done at this hospital: 23		
Hospital cost category: \$		
	Number of procedures	Total number of procedures
Surgeon Name:	surgeon did at this hospital	surgeon did in Massachusetts
Hoenig, Stephen John	13	49
Falmouth Hospital		
Total number of procedures done at this hospital: 66		
Hospital cost category: \$		
Surgeon Name:	Number of procedures	Total number of procedures
	surgeon did at this hospital	surgeon did in Massachusetts
Knox, James B	60	60
Faulkner Hospital		
Total number of procedures done at this hospital: 16		
Hospital cost category: \$\$		
Surgeon Name:	Number of procedures	Total number of procedures
	surgeon did at this hospital	surgeon did in Massachusetts
Belkin, Michael	12	46
Campbell, David R	1	49
Hallmark Health Sys: Lawrence Memorial Campus		
Total number of procedures done at this hospital: 20		

Surgeon Name:	Number of procedures surgeon did at this hospital	Total number of procedures surgeon did in Massachusetts
Chang, Jeanette K	10	12
Nath, Ronald L	9	14
Hallmark Health Sys: Melrose-Wakefield Campus		
Total number of procedures done at this hospital: 28		
Hospital cost category: \$\$		
Surgeon Name:	Number of procedures surgeon did at this hospital	Total number of procedures surgeon did in Massachusetts
Haynes, Henry D	18	18
Serrano, Alfonso	10	10
HealthAlliance Hospitals		
Total number of procedures done at this hospital: 36		
Hospital cost category: \$		
Surgeon Name:	Number of procedures surgeon did at this hospital	Total number of procedures surgeon did in Massachusetts
Hoenig, Stephen John	36	49
Holyoke Medical Center		
Total number of procedures done at this hospital: 46		
Hospital cost category: \$		
	Number of procedures	Total number of procedures
Surgeon Name:	surgeon did at this hospital	surgeon did in Massachusetts
Goodman, Robert L	43	60
Norris, Marc A	1	40
Rhee, Sang W	1	58
Jordan Hospital		
Total number of procedures done at this hospital: 6		
Hospital cost category: \$\$\$		
Surgeon Name:	Number of procedures surgeon did at this hospital	Total number of procedures surgeon did in Massachusetts
No surgeons performed 10 or more procedures statewide	n/a	n/a
Lahey Clinic: Burlington Campus		
Total number of procedures done at this hospital: 74		
Hospital cost category: \$\$\$		
Surgeon Name:	Number of procedures surgeon did at this hospital	Total number of procedures surgeon did in Massachusetts
Jewell, Edward R	28	28
Minor, Michael E	11	11
Raftery, Kevin Barry	11	11
Welch, Harold J	15	15
Lawrence General Hospital		

	Number of procedures	Total number of procedures
Surgeon Name:	surgeon did at this hospital	surgeon did in Massachusetts
Gonsalves, Arthur J	18	41
Muto, Paula Maria	5	11
Pare, Gary J	14	32
Lowell General Hospital		
Total number of procedures done at this hospital: 50		
Hospital cost category: \$		
	Number of procedures	Total number of procedures
Surgeon Name:	surgeon did at this hospital	surgeon did in Massachusetts
Burke, Paul M	50	91
burke, Faul IVI	30	91
Marlborough Hospital		
Total number of procedures done at this hospital: 8		
Hospital cost category: \$		
	Number of procedures	Total number of presedures
Surgeon Name:	·	Total number of procedures surgeon did in Massachusetts
Landa, Raul A	surgeon did at this hospital	surgeon did in Massachusetti 17
Landa, Raul A	8	17
Massachusetts General Hospital		
Total number of procedures done at this hospital: 314		
Hospital cost category: \$\$\$		
	Number of procedures	Total number of procedures
Surgeon Name:	surgeon did at this hospital	surgeon did in Massachusetts
Brewster, David C		20
*	20	90
Cambria, Richard P	90	
Carter, Bob S	17	17
Kwolek, Christopher J	23	23
Lamuraglia, Glenn M	71	71
Ogilvy, Christopher S	38	38
Mercy Medical Center		
Total number of procedures done at this hospital: 59		
Hospital cost category: \$\$		
	Number of procedures	Total number of procedures
Surgeon Name:	surgeon did at this hospital	surgeon did in Massachusetts
Berman, Joel A	1	45
Berman, Lorraine Mayer-Wolpe	4	14
Goodman, Robert L	17	60
Kaufman, Jeffrey L	6	22
		40
Norris, Marc A	13	
Rhee, Sang W	13	58
	1	
Merrimack Valley Hospital		
Merrimack Valley Hospital Total number of procedures done at this hospital: 9		
Merrimack Valley Hospital Total number of procedures done at this hospital: 9		
Merrimack Valley Hospital	Number of procedures	Total number of procedures

No surgeons performed 10 or more procedures statewide	n/a	n/a
MetroWest Med Ctr: Framingham		
Total number of procedures done at this hospital: 26		
Hospital cost category: \$\$		
Surgeon Name:	Number of procedures surgeon did at this hospital	Total number of procedures surgeon did in Massachusetts
Donaldson, Magruder C	15	17
Landa, Raul A	9	17
MetroWest Med Ctr: Leonard Morse  Total number of procedures done at this hospital: 30		
Hospital cost category: \$\$		
Surgeon Name:	Number of procedures surgeon did at this hospital	Total number of procedures surgeon did in Massachusetts
Donaldson, Magruder C	2	17
Miller, Arnold	25	25
Milton Hospital		
Total number of procedures done at this hospital: 9 Hospital cost category: \$\$		
nospital cost category. \$\$		
Course Memor	Number of procedures	Total number of procedures
Surgeon Name:	surgeon did at this hospital	surgeon did in Massachusetts
Kechejian, Gregory J	7	15
Morton Hospital & Medical Center		
Total number of procedures done at this hospital: 10		
Hospital cost category: \$		
	Number of procedures	Total number of procedures
Surgeon Name:	surgeon did at this hospital	surgeon did in Massachusetts
Estes, James Mark	10	32
Mount Auburn Hospital Total number of procedures done at this hospital: 40		
Hospital cost category: \$\$		
Constant Names	Number of procedures	Total number of procedures
Surgeon Name:	surgeon did at this hospital	surgeon did in Massachusetts
Vittimberga, Frank J	14	14
Newton-Wellesley Hospital		
Total number of procedures done at this hospital: 27		
Hospital cost category: \$\$		
Surgeon Name:	Number of procedures surgeon did at this hospital	Total number of procedures surgeon did in Massachusetts
Biuckians, G. Tom	7	10
Gembarowicz, Ronald M	14	14
Noble Hospital		

Total number of procedures done at this hospital: 30		
Hospital cost category: \$\$		
Course Maria	Number of procedures	Total number of procedures
Surgeon Name:	surgeon did at this hospital	surgeon did in Massachusetts
Centeno, Carolino A	30	30
North Adams Regional Hospital		
Total number of procedures done at this hospital: 14		
Hospital cost category: \$\$		
Surgeon Name:	Number of procedures surgeon did at this hospital	Total number of procedures surgeon did in Massachusetts
Baisch, Tim Joseph	14	14
N. 41 (1) - 11 (1) - 12 (1)		
North Shore Med Ctr: Salem Campus Total number of procedures done at this hospital: 65		
Hospital cost category: \$\$\$		
Surgeon Name:	Number of procedures surgeon did at this hospital	Total number of procedures surgeon did in Massachusetts
Goldberg, Larry P	2	14
Goodenough, Richard D	36	36
Ledig, Carl B	23	28
North Shore Med Ctr: Union Campus		
Total number of procedures done at this hospital: 27		
Hospital cost category: \$\$		
Surgeon Name:	Number of procedures	Total number of procedures
Goldberg, Larry P	surgeon did at this hospital	surgeon did in Massachusetts 14
Ledig, Carl B	5	28
Eddig, Gail B	- J	20
Northeast Hosp Corp: Beverly Campus		
Total number of procedures done at this hospital: 61 Hospital cost category: \$\$		
Hospital cost category. φφ		
Surgeon Name:	Number of procedures surgeon did at this hospital	Total number of procedures surgeon did in Massachusetts
Dooley, John T	18	18
Frissora, Henry A	11	11
Kacoyanis, George P	11	11
Maloney, Randolph D	19	19
Quincy Medical Center		
Total number of procedures done at this hospital: 15		
Hospital cost category: \$\$		
	Number	Total number of second
Surgeon Name:	Number of procedures surgeon did at this hospital	Total number of procedures surgeon did in Massachusetts
Gibbons, Gary W	9	11
Kechejian, Gregory J	1	15
	·	10
Saint Anne's Hospital		

Total number of procedures done at this hospital: 14		
Hospital cost category: \$\$		
Surgeon Name:	Number of procedures surgeon did at this hospital	Total number of procedures surgeon did in Massachusetts
Eid, Ibrahim G	12	22
Quatromoni, John C	1	35
Saint Vincent Hospital		
Total number of procedures done at this hospital: 135		
Hospital cost category: \$\$		
Surgeon Name:	Number of procedures surgeon did at this hospital	Total number of procedures surgeon did in Massachusetts
Josephs, Leon G	40	40
Maini, Baltej S	17	17
Najjar, John G	60	60
Rao, Charanjit Singh	12	12
Saints Memorial Medical Center		
Total number of procedures done at this hospital: 41 Hospital cost category: \$\$		
nospital cost category. 🕸		
Surgeon Name:	Number of procedures surgeon did at this hospital	Total number of procedures surgeon did in Massachusetts
Burke, Paul M	41	91
South Shore Hospital		
Total number of procedures done at this hospital: 39		
Hospital cost category: \$\$		
Surgeon Name:	Number of procedures surgeon did at this hospital	Total number of procedures surgeon did in Massachusetts
Augustinos, Peter	1	19
Ditullio, Michael V	11	11
Ferrante, Giovanni A	13	13
Mcbride, Kevin J	2	10
Southcoast Hosp Group: Charlton Memorial Campus		
Total number of procedures done at this hospital: 50		
Hospital cost category: \$\$		
Surgeon Name:	Number of procedures surgeon did at this hospital	Total number of procedures surgeon did in Massachusetts
Eid, Ibrahim G	10	22
Quatromoni, John C	34	35
Qualionioni, John C	34	33
Southcoast Hosp Group: St. Lukes Campus		
Total number of procedures done at this hospital: 77		
Hospital cost category: \$\$		
Surgeon Name:	Number of procedures surgeon did at this hospital	Total number of procedures surgeon did in Massachusetts
Keith, Stephen Leighton	35	35
Rosen, Roger C	42	42
ROSEII. ROGEI C		

Sturdy Memorial Hospital		
Total number of procedures done at this hospital: 24		
Hospital cost category: \$		
Surgeon Name:	Number of procedures	Total number of procedures
	surgeon did at this hospital	surgeon did in Massachusett
Mahesh, Kenkre G	24	24
Tufts-New England Medical Center (NEMC)		
Total number of procedures done at this hospital: 73		
Hospital cost category: \$\$\$		
Surgeon Name:	Number of procedures surgeon did at this hospital	Total number of procedures surgeon did in Massachusett
Estes, James Mark	22	32
lafrati, Mark David	14	14
Mackey, William C	21	21
UMass Memorial Medical Center Total number of procedures done at this hospital: 171		
Hospital cost category: \$\$\$		
Surgeon Name:	Number of procedures surgeon did at this hospital	Total number of procedures surgeon did in Massachusett
Arous, Elias J	53	53
Cutler, Bruce S	40	40
Rohrer, Michael J	29	29
Whitten, Richard H	26	26
Winchester Hospital		
Total number of procedures done at this hospital: 45		
Hospital cost category: \$		
Surgeon Name:	Number of procedures surgeon did at this hospital	Total number of procedures surgeon did in Massachusett
Breckwoldt, William Lawrence	21	21
Chang, Jeanette K	2	12
Nath, Ronald L	5	14

Notes: Volume data are from DHCFP Hospital Discharge Data for FY2005.

Cost data are from DHCFP 403 Hospital Cost Report for FY2004. Costs are reported at the hospital organization level.

Surgeons are not listed if they performed fewer than 10 procedures statewide in 2005. Surgeries performed in US government hospitals (e.g., Veteran's Affairs (VA) hospitals) are not included in this report.

ICD-9-CM Definition: Discharges for the volume calculation were determined based on the ICD-9-CM procedure code of 38.12 - endarterectomy, other vessels of head and neck. Hospital volume was determined by the presence of the procedure code in any of the procedure fields with each patient being counted only once. Physician volume was determined by the presence of the procedure code in the primary procedure field only.

## Hospital Cost Category (surgeon fee not reflected):

- \$ = Hospitals in the lowest 25% of costs. Cost = less than \$5,321.
- \$ = Hospitals in the middle 50% of costs. Cost = \$5,321-\$9,526.
- \$\$\$ = Hospitals in the highest 25% of costs. Cost = greater than \$9,526.